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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/607,275	06/27/2003	David R. Smith	1994-0284	4715		
6449	7590 09/27/2004		EXAM	EXAMINER		
ROTHWELL, FIGG, ERNST & MANBECK, P.C. 1425 K STREET, N.W.			KERSHTÉ	KERSHTÉYN, IGOR		
SUITE 800	LL1,14.W.		ART UNIT	PAPER NUMBER		
WASHINGTON, DC 20005			3745			

DATE MAILED: 09/27/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	<i>\</i>		
		10/607,275	SMITH ET AL.			
Office Action Summary		Examiner	Art Unit			
		Igor Kershteyn	3745			
D::	The MAILING DATE of this communication a	ppears on the cover sheet w	ith the correspondence add	fress		
THE - Exte after - If the - If NO - Faild Any	ORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION ensions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. It is period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by state reply received by the Office later than three months after the may end patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thin bod will apply and will expire SIX (6) MOI tute, cause the application to become A	reply be timely filed  rty (30) days will be considered timely.  NTHS from the mailing date of this cor  BANDONED (35 U.S.C. § 133).	mmunication.		
Status						
1)	Responsive to communication(s) filed on	·				
2a)□	<i>,</i> —					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
5)⊠ 6)⊠	Claim(s) <u>1-22</u> is/are pending in the application 4a) Of the above claim(s) is/are with definition Claim(s) <u>1-13</u> is/are allowed.  Claim(s) <u>14-20</u> is/are rejected.  Claim(s) <u>21 and 22</u> is/are objected to.  Claim(s) are subject to restriction and	rawn from consideration.				
Applicat	ion Papers					
10)⊠	The specification is objected to by the Exami The drawing(s) filed on <u>27 June 2003</u> is/are: Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the	a) accepted or b) ⊠ objection accepted or b) objection is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFI			
Priority (	under 35 U.S.C. § 119					
а)	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure See the attached detailed Office action for a life.	ents have been received. ents have been received in A riority documents have beer eau (PCT Rule 17.2(a)).	Application No n received in this National S	Stage		
Attachmen	ıt(s)					
	ce of References Cited (PTO-892)	4) Interview	Summary (PTO-413)			
2) Notice 3) Information	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 er No(s)/Mail Date	_	(s)/Mail Date Informal Patent Application (PTO- 	-152)		

Application/Control Number: 10/607,275

Art Unit: 3745

#### **DETAILED ACTION**

### **Drawings**

Figures 5 and 6 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). Corrected drawings in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.121(d)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 14-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Rofles (3,985,394).

In figures 1 and 2, Rofles teaches a utility vehicle 10, comprising:

a) a utility mechanism 12 having at least two hydraulic drives 40,42,

Application/Control Number: 10/607,275

Art Unit: 3745

b) a hydraulic circuit 72 including feed ports 28,30, first outlet ports (not numbered) to a first of said hydraulic drives 42 and second outlet ports (not numbered) to a second of said hydraulic drives 40, and said hydraulic circuit being configured to permit flow through said hydraulic circuit 72 concurrently both a) to-or-from said first outlet ports and b) to-or-from said second outlet ports: and a method for hydraulically operating a utility mechanism 12 of a utility vehicle 10, comprising: a) supplying hydraulic fluid into a feed port 28 of a hydraulic circuit 72 for said utility mechanism 12, b) supplying hydraulic fluid fed into said feed port 28 in a direction along a first circulation path through said hydraulic circuit 72 to cause a first hydraulic drive 42 to operate a power function of said utility mechanism 12, c) supplying hydraulic fluid fed into said feed port 28 in a direction along a second circulation path through said hydraulic circuit to cause a second hydraulic drive 40 to operate a position function of said utility mechanism 12, and d) concurrently performing said steps b) and c) while said utility vehicle 10 is driven.

### Allowable Subject Matter

Claims 1-13 are allowed.

Claims 21 and 22 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Application/Control Number: 10/607,275

Art Unit: 3745

#### **Prior Art**

Prior art made of record but not relied upon is considered pertinent to Applicant's disclosure and consist of three patents.

Burton (6,354,081) is cited to show a hydraulic circuit for a utility attachment having two hydraulic drives, two feed ports, two first outlet ports, and two second outlet ports but fails to teach a shuttling valve arranged to direct fluid to a directional control valve.

Nesi (6,622,611) is cited to show a hydraulic circuit for a utility attachment having two hydraulic drives, two feed ports, two first outlet ports, and two second outlet ports but fails to teach a shuttling valve arranged to direct fluid to a directional control valve.

Domann (6,662,881) is cited to show a hydraulic circuit for a utility attachment having two hydraulic drives, two feed ports, two first outlet ports, and two second outlet ports but fails to teach a shuttling valve arranged to direct fluid to a directional control valve.

### Contact information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Kershteyn whose telephone number is (703) 308 8317. The examiner can be reached on Monday-Friday from 8:00 a.m. to 4:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Look, can be reached on (703) 308 1044. The fax number is (703) 872-9306.

Art Unit: 3745

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is

ΙK

September 24, 2004

(703) 308 0861.

Igor Kershteyn Patent examiner. Art Unit 3745

EDWARD K. LOOK SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700

9/26/04